PTO/SB/21 (08-00)

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  (to be used for all correspondence after initial filing)  (to be used for all correspondence after initial filing)  First Named Inventor  Group Art Unit  Examiner Name  Total Number of Pages in This Submission  Attorney Docket Number  TRD 021 PA  Fee Transmittal Form  Assignment Papers  (for an Application)  Pee Attached  Drawing(s)  After Final  After Final  Petition  Petition  Petition  Petition  Petition  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Express Abandonment Request  Information Disclosure Statement  CD, Number of CD(s)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Raphy Grief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Return postcard	Under the Paperwork Reduction A	Act of 1995, no persons are required to	Approv U.S. Patent and Tradem o respond to a collection of informati	ark Office: U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.	
First Named Inventor  Frank A. Scarpino  Group Art Unit  Examiner Name  Total Number of Pages in This Submission  Free Transmittal Form  Fee Transmittal Form  Fee Attached  Drawing(s)  Amendment / Reply  After Final  Petition  Petition  After Final  Petition  Power of Attorney, Revocation Change of Correspondence  Affidavits/declaration(s)  Extension of Time Request  First Named Inventor  Frank A. Scarpino  Frank A. Scarpino  TRD 021 PA  TRD 021 PA  TRD 021 PA  Attorney Docket Number  TRD 021 PA  After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Terminal Disclaimer  Request for Refund  Frank A. Scarpino  TRD 021 PA  Attorney Docket Number  Treply  After Allowance Communication to Group  (Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Terminal Disclaimer  Request for Refund  Frank A. Scarpino  Treply  Attorney Docket Number  Attorney Docket Number  After Allowance Communication to Group  (Appeal Notice, Brief, Reply Brief)  After Allowance Communication  To Group  Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)  After Allowance Communication  To Group  Appeal Communication  Appeal Communication  Free Transmittal Form  After Allowance Communication  To Group  After Allowance Communication  After Allowance Communication  After Allowance Communication  After Allowance Communication  After Allowance Com		•			
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Examiner Name  Total Number of Pages in This Submission  ENCLOSURES (check all that apply)  ENCLOSURES (check all that apply)  Fee Transmittal Form	Į.	FORM	First Named Inventor	Frank A. Scarpino	
Total Number of Pages in This Submission  ENCLOSURES (check all that apply)  ENCLOSURES (check all that apply)  Assignment Papers (for an Application)  Fee Attached Drawing(s) Appeal Communication to Board of Appeals and Interferences  Amendment / Reply Licensing-related Papers Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  After Final Petition Convert to a Provisional Application Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Extension of Time Request Request Request Request for Refund  Information Disclosure Statement CD, Number of CD(s)  Certified Copy of Priority	(to be used for all c	correspondence after initial filing)	Group Art Unit	3747	
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	Firm or Individual name  Signature	Robert L. Showalter, Stevens & Showalter, L.I		JAN 2 9 2003 Technology Carr	
Firm or Individual name  Robert L. Showalter, Stevens & Showalter, L.L.P.  JAN 2 9 2003  Technology Continuation	Date January 13, 2003		<u> </u>	Senier 260	
or Individual name  Robert L. Showalter, Stevens & Showalter, L.L.P.  Signature  Technology Center 260	CERTIFICATE OF MAILING				
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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Application of

Applicants : Serial No. :

:

Frank A. Scarpino and Arturo H. Garcia

09/431,371

Filed :

November 1, 1999 DIGITAL FILTER

Docket Art Unit TRD 021 PA

3747

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I hereby certify that this correspondence is being deposited with the United States Postal Services as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on January 13, 2003

Attorney

Reg. No. 33,579

Assistant Commissioner for Patents Washington, DC 20231

Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 37 C.F.R. §§ 1.56. 1.97. AND 1.98

Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 CFR § 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56(a). While the information referred to in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56(b), the filing of this Supplemental Information Disclosure Statement is not intended to, pursuant to 37 CFR § 1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. Further, pursuant to 37 CFR § 1.97(g), the filing of this Statement should not be construed as a statement that a search has been made or that no other material information exists.

Serial No. 09/431,371 Docket No. TRD 021 PA

A listing of all items of information cited is attached on PTO Form PTO/SB/08, substitute form for 1449 /PTO. Copies of the items are enclosed for the convenience of the Examiner.

It is believed that this Supplemental Information Disclosure Statement is being filed within the period set forth in 37 CFR § 1.97(b) because a first Office Action on the merits has not been mailed. Therefore, no fee is required.

Respectfully submitted,

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